SERVINGEN OF COMMERCE.

GROUP 2500 FACSIMILE
TRANSMISSION - TRANSMISSION
6/25
Date: 6/25/99
TO: SAMEN HELFGOTT
HELFGOLT & KARASO
// 'Ampa Fi
(Cumpany or Firm) 212-645-2166 (Fax Number)
(Fax Number)
E'rom.
From: LE JAHEN
(Name)
(Fax Number)
703-305-350-
(Telephone Number)
Number of Pages Including this Page.
f you have not received all pages of this transmission, please contact of Examining Group 2500 at
s soon as possible.

FORM PTO-1472 (Rev. 3-95)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

EXAMINER'S CASE ACTION WORKSHEET

Application No.		Legal Instrument Examiner	
08/731,754			
CHECK TYPE OF ACTION	DATE OF COUNT		
Non-Final Rejection	Restriction/ Election Only	Final Rejection	
Ex Parte Quayle	Allowance	Advisory Action	
Examiner's Answer (Including Supplemental)	Reply Brief Noted	Non-Entry of Reply Brief	
Notice of Defective Appeal Brief	Interference SPE Approval for Disposel	Suspension SPE (Initial)	
Allowance After Examiner's Answer	SIR Disposal (use only after FAOM)	Post-Allowance Communication	
Miscellaneous Office Letter (With Shortened Statutory Period Set)	Notice of Non-Responsive Amendment (With One Month Time Limit Set)	Miscellaneous Office Letter (No Response Period Set)	
Letter Requiring Formal Drawings	Supplemental Action	Response to a Rule 312 Amendment	
Restart Time Period (e.g., Missing References)	Interview Summary	Authorization to Change Previous Office Action SPE (Initial)	
Abandonment	Express Abandonment Date:	Abandonment After Examiner's Answer	
xaminer's Name:	Thien Le	GAU: 2876	

Office	Action	Summary
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Application No. 08/731,754

Applicant(s)

Ozawa et al.

Examiner

Group Art Unit

et al.

	Thien Le	2876
X Responsive to communication(s) filed on 11/10/98; 11/	20/98; 1/12/99	
☐ This action is FINAL.		•
Since this application is in condition for allowance except in accordance with the practice under Ex parte Quayle,	ot for formal matters, prosecution 1935 C.D. 11: 453 O.G. 213	n as to the merits is closed
A shortened statutory period for response to this action is is longer, from the mailing date of this communication. Fai application to become abandoned. (35 U.S.C. § 133). Ext 37 CFR 1.136(a).	set to expire	s), or thirty days, whichever for response will cause the Lunder the provisions of
Disposition of Claims		
X Claim(s) 2, 4-18, 20, and 22-55	is/are o	ending in the profession
Of the above, claim(s)	is/nac p	choing in the application.
☑ Claim(s) 2, 4-18, 20, and 22-55	Is/are wit	indrawn from consideration.
☐ Claim(s)	IS/	are allowed.
☐ Claim(s)	is/	are rejected.
☐ Claim(s)	is/	are objected to.
ClaimsApplication Papers	are subject to restriction	in or election requirement.
•		•
Sec the attached Notice of Draftsperson's Patent Drav	wing Review, PTO-948.	
☐ The drawing(s) filed on is/are ob	jected to by the Examiner.	
☐ The proposed drawing correction, filed on	is 🗔 pproved 🗖	isapproved.
☐ The oath or declaration is objected to by the Examiner.		
	•	
Priority under 35 U.S.C. § 119 Acknowledgement is made of a plain for facility to the facility of the facilit	.	
☐ Acknowledgement is made of a claim for foreign prior ☐ All ☐ Some* ☐ None of the CERTIFIED copies	ity under 35 U.S.C. § 119(a)-(d)	• ·
☐ received.	s of the priority documents have	been
received in Application No. (Series Code/Serial N	Jumber)	
received in this national stage application from t	he International Busans (DCT pur	- 47 O
certified copies not received:	75.7 1	e 17.2(a)).
Acknowledgement is made of a claim for domestic price	ority under 35 U.S.C. § 119(e).	
Attachment(s)	,	
☐ Notice of References Cited, PTO-892		
M Information Disclosure Statement(s), PTO-1449, Paper	No(s). 6,11	
Li interview Summary, PTO-413		
 ☐ Notice of Draftsperson's Patent Drawing Review, PTO- ☐ Notice of Informal Patent Application, PTO-152 	948	1
State of another atent Application, P10-152		
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— SEE OFFICE ACTION OR	THE FOLLOWING PAGES	

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DETAILED ACTION

CP2

- The amendments filed on 11/10/98, 11/20/98 and 1/12/99 have been entered. Claims 2, 1. 4-18, 20, 22-37 and 38-55 remain for examination.
- The ribbon letter patent has been received and placed in the file. Though the amendments 2. were timely filed, they have not been matched with file wrapper of the reissue applications until recently. The examiner regret for anytime delay and inconvenience that this may cause to applicants and applicant's representatives.
- The amendments filed on 11/10/98, 11/20/98 and 1/12/99 are not fully responsive because 3. it fails to include a complete or accurate amendments to the claims. Since the above mentioned reply appears to be bona fide, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME LIMIT MAY BE GRANTED UNDER 37 CFR 1.136(a).
- The amendments mentioned above have been filed timely but are considered nonresponsive for the following minor informalities. Corrections are respectfully required.

Original claims 2, 9, 18, 20, 27, 36 depend on newly added claims 38 and 39 respectively. Since the original claims must not be renumbered [37 CFR 1.121 (b)(2)] and since the claims

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added to the patent must follow the number of the highest numbered patent claim [37 CFR 1.121 (b)(2)(i)(B)].

The original claims must be presented entirely. All subject matter being added to the original claims must be underlined. All subject matter being deleted from the original claims of the patent must be placed between brackets [37 CFR 1.121 (b)(2)(i)(C)]. Subject matter being added to a new claim requires rewriting (and underlining) of the entire new claim.

Each amendment submission must set forth the status of all patent claims and of all added claims (i.e. "pending" or "canceled") as of the date of the amendment [37 CFR 1.121 (b)(2)(ii)].

Each amendatory change, when first submitted, must be accompanied by an explanation of the support in the disclosure of the patent for the change (along with any additional comments) on page(s) separate from the page(s) containing the amendment [37 CFR 1.121 (b)(2)(iii)].

Allowable Subject Matter

- 5, Claims 2, 4-18, 20, and 22-55 are allowed.
- The following is a statement of reasons for the indication of allowable subject matter: 6. The prior art fails to disclose the claimed card interface device having the claimed fist data interface, the second data interface, the data transfer circuit having the functions and configuration as recited collectively in claims 38, 39, 40, 41, 43, 44, 45, 46, 47, 49, 50, 51, 52, 54 and 55.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thien Le whose telephone number is (703) 305-3500. The examiner can normally be reached on Monday to Friday from 8:30 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald T. Hajec, can be reached on (703) 308-4075. The fax phone number for this Group is (703) 308-7723.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Thien Le

Primary Examiner

Art Unit 2514

June 22, 1999